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First Named Inventor: Vinod Philip

Application No. **10/733,740**

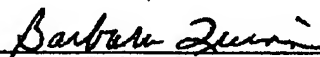
Atty. Docket No: 2003P15291US01

Filed: 12/11/2003

Title: **REPAIR OF ZIRCONIA-BASED THERMAL BARRIER COATINGS**

Examiner: Katherine A. Bareford

Art Unit: 1762

FACSIMILE ATTN TO: Katherine A. Bareford**FAX NO.: 571-273-8300****RESPONSE TO OFFICE ACTION**Commissioner for Patents
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PTO/SB/21 (09-04)
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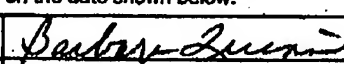
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TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/733,740	
	Filing Date	12/11/2003	
	First Named Inventor	Vinod Philip	
	Art Unit	1762	
	Examiner Name	Katherine A. Bareford	
Total Number of Pages in This Submission	25	Attorney Docket Number	2003P15291US01

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Remarks Response to Final Office Action of 02/28/2006 and Appeal Decision decided May 16, 2007, Request for Continued Examination, and three (3) Declarations under 37 CFR 1.132 are being filed.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
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Signature			
Printed Name	John P. Musone		
Date	July 13, 2007	Reg. No.	44,961

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PATENT
Attorney Docket No. 2003P15291US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Inventor:	V. Philip et al.)		
)	Group Art Unit:	1762
Serial No.:	10/733,740)		
)	Examiner:	K. Bareford
Filed:	December 11, 2003)		

Title: REPAIR OF ZIRCONIA-BASED THERMAL BARRIER COATINGS

COMMISSIONER FOR PATENTS
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Sir:

RESPONSE TO FINAL OFFICE ACTION

In response to the Final Office Action mailed February 28, 2006 and the Appeal decision decided May 16, 2007, Applicants respectfully submit the following RCE amendments and remarks in connection with the above-identified application.